

Installation manual

Model: FORD Transit

Skid plate for: engine bay and transmission case

Engine type: 2.2

Article: 08.1858

Body type: Years: 2010-

Engine bay and transmission elements skid plate has been designed and manufactured by LLC Metalloproduktsia. Product conforms to TOR 4591-001-25888788-2005 requirements. Product design is protected by model copyright certificates N89059, 15990, 15991, 15992, 15993. Patented in Russian Federation.

APPLICATION:

Protection of engine bay and transmission elements from mechanical deformation.

Protection of engine bay and transmission elements from dust and dame.

INSTALLATION:

Engine bay and transmission elements skid plate has been designed particularly for a cartain vehicle. It should be mounted according to the producer's installation instruction by a declaration and extension to cartifications can still sales. The skid plate is stoad to regular apertures tocated on vehicle's body load-bearing elements, in case of correct installation the skid plate is stoad to regular apertures tocated on vehicle's body load-bearing elements, in case of correct installation the skid plate is stoad to regular apertures to casted on vehicle's body load-bearing elements. In case of correct installation the skid plate should not interfere with any whichiefs units and components.

INSTALLATION MANUAL:

INTO INCENTION MANUAL.

roadworthiness on certified service stations.

- Disassemble the skid plates to component parts.
 Install clamps "6" into the longerons through apertures in the lower part.
- Fix side wings "A" to the mounted cramps. Don't tight them.
- Fix side wings: A lid the mounted cramps. Don't light the
 Install threaded inserts into front axie beam's apertures.
- Fix the skid plate's front part to mounted wings with M 10x20 bolts.
- Fix the skid plate's front part to mounted wings with M 10x20 bolts.
 Fix the skid plates rear part to mounted threaded inserts with M 10x30 bolts.
- Fix the skid plates rear j
 Tighten all screw joints.

OPERATING CONDITIONS:

Engine bay and transmission elements skid plate has been designed to operate in conditions specified by vehicle's Engine bay and transmission elements skid plate has been designed to operate in conditions specified by vehicle's producer. Cases of crush or driving into obstacles at a speed should be excluded during exploitation. In case of head-on crush it is necessary to assure in absence of damages of vehicle's components and units and availability.

WARRANTY:

Warranty period - 1 year.

WARRANTY TERMS:
The skild plate should be installed on a vehicle with undamaged body and load-bearing elements (vehicle, which hads

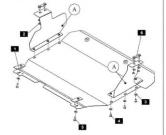
never been involved in road traffic accident);
There are no mechanical damages of the skid plate resulting from head-on crush. All requirements to skid plate

installation should be satisfied; There are no mechanical damages of powder coating.

There are no mechanical duringes or power coating.

Producer does not bear liability for damages caused to the vehicle, health and life of people in case of installation and exploitation terms violation. Producer has a right to introduce changes into the skid plate construction.

The Quality Management System of LLC Metalloproduktsia has been audited by Bureau Veritas Certification and conforms to requirements of the ISO 9001:2006 standard.













LIST	OF	PA	RTS

NO.	NAME	QTY.	NO.	NAME	
. 1	Threaded insert	2	5	Bolt M 10x30	_
2	Nut M10	4	6	Clamp	Τ
3	Washer 10	12	7		
	Rell M 10v20	1 0	_		

Thread	M6x1.0	M8x1.25	M10x1.5	M12x1.7
Tightening tomus	9.8 Nm	24 /3 film	AZ O Neo	91 0 Nee